

## **CURRICULUM VITA**

The author did her graduation (Bachelor of Technology) in the field of Agricultural Engineering from the College of Agricultural Engineering and Technology, Orissa University of Agriculture and Technology (OUAT), Bhubaneswar (Orissa) in the year 1997. She did her post graduation (Master of Technology) in Post Harvest Process and Food Engineering from Govind Ballabh Pant University of Agriculture and Technology (GBPUAT), Pantnagar (Uttarakhand) in the year 2000. After an interim assignment as Project Fellow at GBPUA&T, Pantnagar from May to September 2000; APICOL, Orissa from September 2000 to February 2001; Senior Research Fellow at Central Rice Research Institute, Cuttack from February 2001 to July 2002, she joined for Ph.D. programme as Institute Scholar at Indian Institute of Technology, Kharagpur. She has also worked as Assistant Professor (Agricultural Engineering) in GBPUA&T, Pantnagar from December 2004 to December 2009. Presently, she is working as Subject Matter Specialist (Agricultural Engineering) in OUAT, Bhubaneswar (Orissa) from December 2009. The author is also recipient of ICAR-JRF for pursuing Master's degree.

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## **PUBLICATIONS FROM THE PRESENT RESEARCH WORK**

### **Research Papers**

Mohapatra, M., Kumar, A. and Das, S.K. (2010). Mixing characteristics of rice by tracer technique in an agitated cylindrical pre-conditioner developed for puffed rice production system. *Journal of Food Process Engineering* (In press).

Mohapatra, M., Kumar, A. and Das, S. K. (2010). Moisture sorption isotherms of pre-conditioned rice used for making puffed rice. *Journal of Food Engineering* (Communicated). (JFOODENG-D-10-00643).

### **Conference Presentations**

Mohapatra, M. and Das S. K. and Kumar, A. (2009). Evaluation of a pre-conditioner machine developed for making puffed rice. Paper presented in the International Conference on Food Security and Environmental Sustainability held at Indian Institute of Technology, Kharagpur during December 17-19, 2009.

Mohapatra, M. and Das S. K. (2010). Production techniques of puffed rice-a ready-to-eat cereal based food (Accepted). First International Congress on Food Technology, to be held in Antalya, Turkey from 3-6 November, 2010.